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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 32860-000608/US First Inventor Björn HEISMANN et al. IMAGE DETECTOR FOR X-RAY RADIATION Title Express Mail Label No.

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Commissioner for Patents APPLICATION ELEMENTS Box Patent Application ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or 1. Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🛛 [Total Pages a. Computer Readable Form (CRF) Specification (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or Cross References to Related Applications - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. 🔲 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 12. 🛛 Copies of IDS 4. Drawing(s) (35 U.S.C.113) [Total Sheets Information Disclosure Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 13. 🔲 Preliminary Amendment a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🛛 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🔯 Other: Information Sheet 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation □ Divisional Continuation-in-part (CIP) of prior application No: \_\_\_ Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Correspondence address below ☑ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Harness, Dickey & Pierce, P.L.C. Name P.O. Box 8910 Address City VA 20195 Reston State Zip Code 703-668-8000 Fax United States of America Telephone 703-668-8200 Country Registration No. (Attorney/Agent) Name (Print/Type) Donald J. Daley 34,313 Date September 23, 2003 Signature

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11 o	PTO/SB/17 / Approved for use through 10/31/2002. OMB 065 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMM Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control nu						
351/	FEE TRANSMITTAL	Complete if Known					

for FY 2003	Application Number		Unknown					
	Filing Date			September 23, 2003				
	Inventor(s)		Bjorn HEISMANN et al.					
Patent fees are subject to annual revision.	Examiner Name		Unknown					
·	Group / Art Unit			Unknown				
TOTAL AMOUNT OF PAYMENT (\$) 930.00	1			+				
TOTAL AMOUNT OF PATMENT (4) 930.00	Attorney Docket No. 32860-000608/US							
METHOD OF PAYMENT (check one)				FEE C	ALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. ADDITIONAL FEES Large Small							
Ponesit	Fee	Entity Fee	Fee	Entity Fee	en en entreta :	Fee		
Deposit Account 08-0750	Code	(\$)	Code	(\$)		Paid		
Number	105 127	130 50	205 227	65 25	Surcharge - late filing fee or oath			
Deposit	127	30	221	25	Surcharge - late provisional filing fee or cover sheet.			
Account Harness, Dickey & Pierce, P.L.C. Name	139	130	139	130	Non-English specification			
☐ Charge Any Additional Fee Required	147	2,520	147	2,520	For filing a request for reexamination			
Under 37 CFR 1.16 and 1.17	112	920*	112	920*	Requesting publication of SIR prior to Examiner action			
Applicant claims small entity status.  See 37 CFR 1.27  2.  Payment Enclosed:	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
z. za raynon znooso.	115	110	215	55	Extension for reply within first month			
⊠ Check ☐ Credit card ☐ Money ☐ Other Order	116	410	216	205	Extension for reply within second month			
FEE CALCULATION	117	930	217	465	Extension for reply within third month			
1. BASIC FILING FEE	118	1,450	218	725	Extension for reply within fourth month			
Large Entity Small Entity	128	1,970	228	985	Extension for reply within fifth month			
Fee Fee Fee Fee Description	119	320	219	160	Notice of Appeal			
Code         (\$)         Code         (\$)         Fee Paid           101         750         201         375         Utility filling fee         750	120	320	220	160	Filing a brief in support of an appeal			
106 330 206 165 Design filling fee	121	280	221	140	Request for oral hearing			
107 520 207 260 Plant filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding			
108 750 208 375 Reissue filing fee	140	110	240	55	Petition to revive - unavoidable			
114 160 214 80 Provisional filling fee	141	1,300	241	650	Petition to revive - unintentional			
SUBTOTAL (1) (\$) 750	142	1300	242	650	Utility issue fee (or reissue)			
	143	470	243	235	Design issue fee			
2. EXTRA CLAIM FEES  Extra Fee from Fee	144 122	630	244	315	Plant issue fee			
Extra Fee from Fee Claims below Paid	123	130 50	122 123	130 50	Petitions to the Commissioner Processing fee under 37 CFR 1.17 (g)			
Total Claims 30 -20 ** = 10 X 18 = 180	ì				Submission of Information Disclosure			
Independent Claims 2 -3 *** = 0 X = 0	126	180	126	180	Stmt Recording each patent assignment			
Multiple Dependent  X = 0	581	40	581	40	per property (times number of properties)			
Large Entity Small Entity	146	750	246	375	Filing a submission after final rejection (37 CFR § 1.129(a))			
Fee Fee Fee Fee Fee Description	149	750	249	375	For each additional invention to be examined (37 CFR § 1.129(b))			
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	179	750	279	375	Request for Continued Examination (RCE)			
104 280 204 140 Multiple dependent claim, if not paid	169	900	169	900	Request for expedited examination			
109 84 209 42 ** Reissue independent claims over	103	300	103	300	of a design application			
original patent  ** Paissus claims in excess of 20 and	Ī				}	1		
110 18 210 9 relisable claims in excess of 20 and over original patent	Others	no (or'*			<u>}-</u>			
August 15.	Other fee (specify)							
SUBTOTAL (2) (\$) 180	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)							
**or number previously poid if greater. For Roissurg. co. above	(\$)							
**or number previously paid, if greater; For Reissues, see above								

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Donald J. Daley	Registration No. Attorney/Agent)	34,313	Telephone	703-668-8000			
Signature	1	el XII	4	Date	September 23, 2003			

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